

QUICK REFERENCE DATA

TIRE INFLATION PRESSURE (COLD) *

Model	Tire size	Standard		Tire pressure Minimum		Maximum	
		kPa	psi	kPa	psi	kPa	psi
3-wheeled models							
Front	23.5×11.0-8	25	3.6	22	3.2	28	4.1
Rear	22×10-9	17	2.5	14	2.0	20	2.9
4-wheeled models							
Front	20×7.0-8	21	3.0	18	2.6	24	3.5
Rear	22×11-8	17	2.5	14	2.0	20	2.9
*Tire inflation pressure for original equipment tires. Aftermarket tires may require different inflation pressure.							

MAINTENANCE TORQUE SPECIFICATIONS

Item	N-m	ft.-lb.
Oil drain plug	35-40	25-29
Front fork top cap bolt (3-wheeled)	15-30	11-22
Disc brake—parking brake adjuster locknut	15-20	11-15
Clutch mechanism adjust locknut (4-wheeled)	19-25	14-18
Fuel strainer cup	3-5	2-4
Rear axle housing pinch bolts		
3-wheeled models	18-24	13-17
4-wheeled models	80-110	58-72
Valve adjuster lockbolt	10-14	7.2-10
Spark plug	12-19	9-14

ENGINE OIL CAPACITY

Model	Liter	Draining		After engine disassembly	
		U.S. qt.		Liter	U.S. qt.
3-wheeled	1.5	1.6		1.8	1.9
4-wheeled	1.6	1.7		1.9	2.0

FORK OIL CAPACITY (3-WHEELED MODELS)

Year	cc	Capacity		Dimension from top	
		oz.		mm	in.
1986	216-221	7.3-7.5		178	7.0
1987	226-231	7.6-7.8		160	6.25

DRIVE CHAIN REPLACEMENT NUMBERS

Model	Drive chain number	Number of links
3-wheeled 1986	DID 520 V-S	86
	RK 520 HMO	86
	DID 520 V-6	86
	RK 520 SMOZ10	86
1987	DID 520 V-S	80
	RK 520 HMOX-LE	80

TUNE-UP SPECIFICATIONS

Valve clearance (intake and exhaust)	0.08 mm (0.003 in.)
Spark plug	NGK DR8ES-L, ND X24ESR-U
Spark plug gap	0.6-0.7 mm (0.024-0.028 in.)
Compression pressure (at sea level)	1,200-1,400 kPa (170-198 psi)
Idle speed	1,300-1,500 rpm

REPLACEMENT BULBS

Item and model	Voltage/wattage
Headlight	
3-wheeled models	12V 60/55W
4-wheeled models	12V 45/45W
Taillight	
3-wheeled models	
1986	12V 5W
1987	12V 8W
4-wheeled models	12V 5W
NEUTRAL indicator	12V 3W
REVERSE indicator	12V 3W

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